

**ABSTRACT**

The disclosed is a bidirectional monitoring system capable of a medical diagnosis and a commercial broadcast, comprising: a main server for providing commercial information, detailed commercial information in case a certain user selects the commercial information, a service page  
5 for receiving a user's request for the commercial information, and offering diagnosis result data in response to a medical diagnosis request which is received; a data communication network for allowing many and unspecified persons to access the main server in an on-line manner; and a monitoring device for receiving the commercial information from the main server to display them on a main screen after getting an on-line access to the main server via the data  
10 communication network, creating a subsidiary window on upper portion of one side of the main screen to output another commercial information or display medical diagnosis request data input according to the user's handling and then transmit them to the main server, and outputting a page for outputting diagnosis result data corresponding to the medical diagnosis request data.